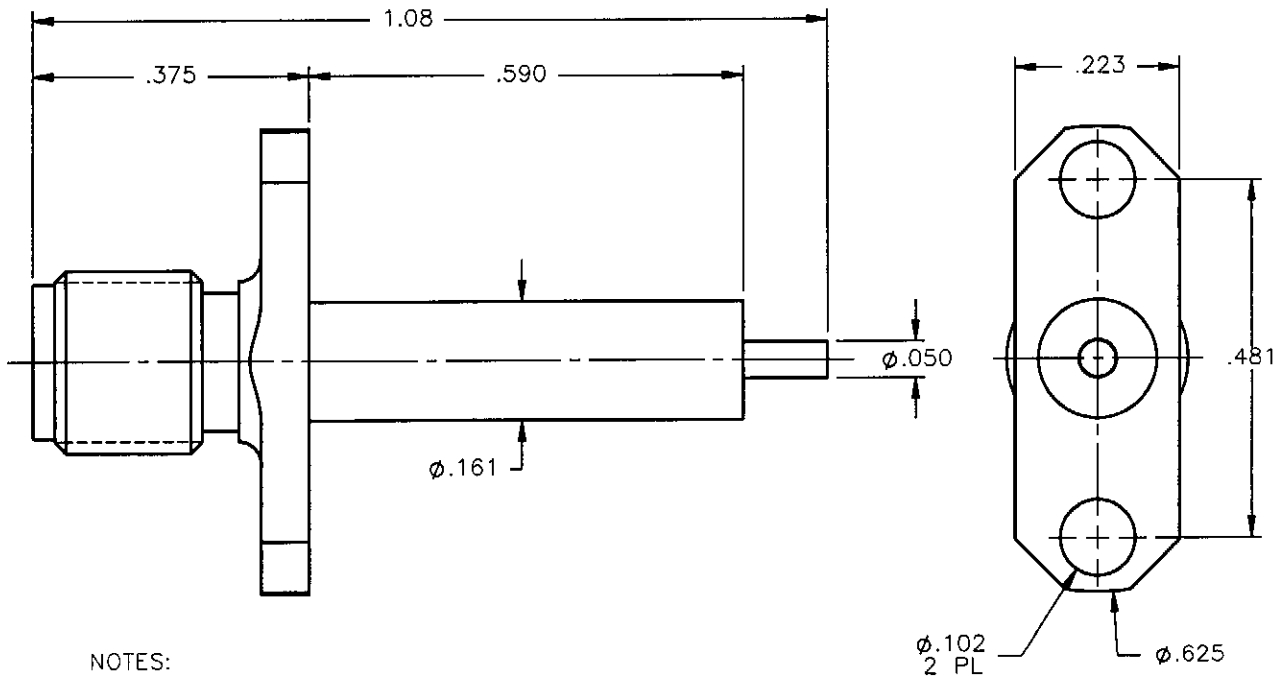


PROPRIETARY INFORMATION
 NOT TO BE RELEASED
 WITHOUT WRITTEN PERMISSION
 FROM AN AUTHORIZED
 REPRESENTATIVE OF
 APPLIED ENGINEERING PRODUCTS

| REVISIONS | | | |
|-----------|-----------------|----------|----------|
| REV. | DESCRIPTION | DATE | APPROVED |
| A | INITIAL RELEASE | 07/17/07 | A.D.M. |




NOTES:

MATERIALS:

1. BODY = STAINLESS STEEL PER ASTM A582, ALLOY 303, CONDITION "A".
2. INSULATOR = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
3. CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.

FINISHES:

1. BODY = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .000050 TO .00010 STRESS FREE NICKEL PER QQ-N-290.
2. CONTACT = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 1, GRADE C, OVER .00010 TO .00020 STRESS FREE SULFAMATE NICKEL PER QQ-N-290.

| | | | | | |
|---|------------------------------------|------------------|--|---|--------------|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON | DWN: A.D.M. | DATE 07/17/07 |  APPLIED ENGINEERING PRODUCTS 104 John W. Murphy Dr. New Haven, CT 06513 | | |
| | CHKD: D.N. | DATE 07/17/07 | | | |
| DECIMAL | ANGLE | APVD: J.M. | DATE 07/17/07 | SMA STRAIGHT JACK 2 HOLE FLANGE MOUNT RECEPTACLE SOLID CONTACT | |
| REFERENCE: | MATERIALS & FINISHES: SEE NOTES | SIZE A | FSCM NO. 19505 | | |
| ORIGINATED: A.D.M. DATE: 07/17/07 | SCALE 4:1 | | THIRD ANGLE PROJECTION | | SHEET 1 OF 1 |

9008-1113-000